

A/Re

EXPRESS MAIL CERTIFICATE

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I hereby certify that, on the date indicated above I deposited this paper or fee with the U.S. Postal Service & that it was addressed for delivery to the Commissioner of Patents & Trademarks, Washington, DC 20231 by "Express Mail Post Office to Addressee" service.

DB Peck

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03/06/98
1c582 U.S. PTO



File No.: 1225/OC675-US2

DARBY & DARBY P.C.
805 Third Avenue
New York, New York 10022
212-527-7700

REISSUE OF US PATENT NO. 5,290,551 TO BERD

Hon. Commissioner of
Patents and Trademarks
Washington, DC 20231

Sir:

Enclosed is an application for a reissue of United States Patent No. 5,290,551 to Berd, entitled "TREATMENT OF MELANOMA WITH A VACCINE COMPRISING IRRADIATED AUTOLOGOUS MELANOMA TUMOR CELLS CONJUGATED TO A HAPTEN." The patent issued March 1, 1994, and is assigned to Thomas Jefferson University, Philadelphia, P.A. The reissue application includes:

1. Specification and 2 original claims
2. Preliminary Amendment
3. Declaration by Inventor under 37 C.F.R. §1.175
4. Assent to Reissue by Assignee Thomas Jefferson University
5. Offer to Surrender the Original Letters Patent by Assignee (37 C.F.R. §1.178) and a Submission Establishing Ownership under 37 C.F.R. §3.73(b)
6. Powers of Attorney by Inventor
7. Powers of Attorney by Assignee

03036645-030698

Docket No. 1225/0C675-US2

Application for Reissue of United States Patent No. 5,290,551

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Check in the amount of \$ 790.00 (\$790.00 filing fee). This fee covers 2 independent claim (1 original and 1 new) and 18 dependent claims (1 original and 17 new). The Commissioner is authorized to charge any deficiency in this amount or to credit any overpayment to Deposit Account No. 04-0100.

Respectfully submitted,

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09036645-030698
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1225/0C675-US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: David BERD

Serial No.: Not Yet Assigned (For Reissue of U.S. Patent No. 5,290,551)

Filed: Concurrently Herewith

For: **TREATMENT OF MELANOMA WITH A VACCINE
COMPRISING IRRADIATED AUTOLOGOUS MELANOMA
TUMOR CELLS CONJUGATED TO A HAPTEN**

Assignee: Thomas Jefferson University

Hon. Commissioner of
Patents and Trademarks
Washington, DC 20231

REISSUE SPECIFICATION AND CLAIMS

Sir:

Attached is a column-by-column copy of U.S. Patent No. 5,290,551 for "TREATMENT OF MELANOMA WITH A VACCINE COMPRISING IRRADIATED AUTOLOGOUS MELANOMA TUMOR CELLS CONJUGATED TO A HAPTEN" granted to David Berd on March 1, 1994.